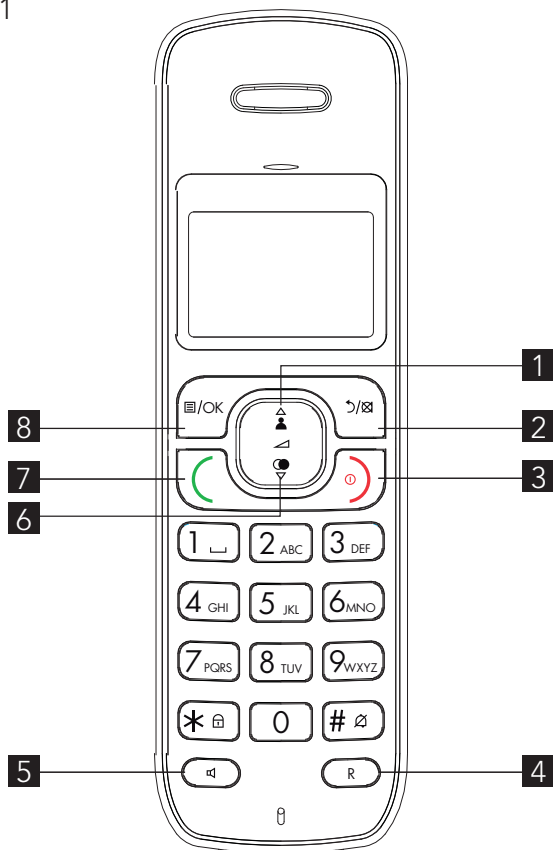


# CORDLESS TELEPHONE

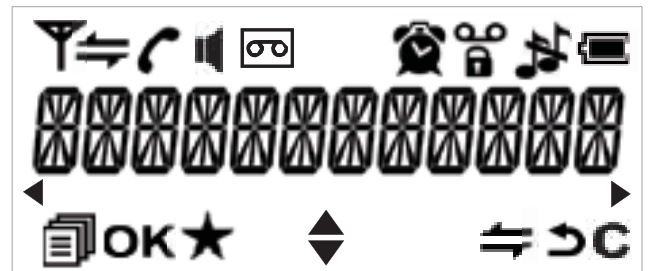
Voxtel D210/D215



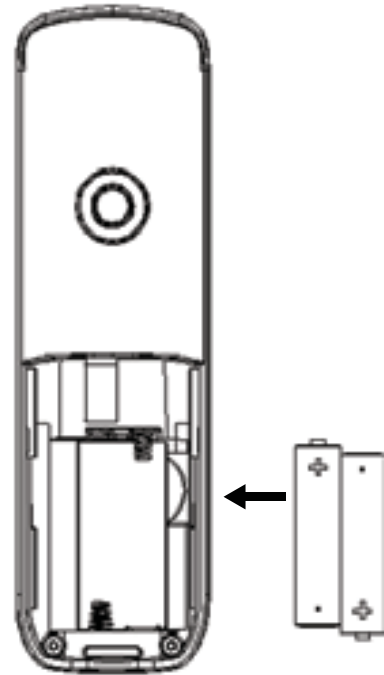
P1



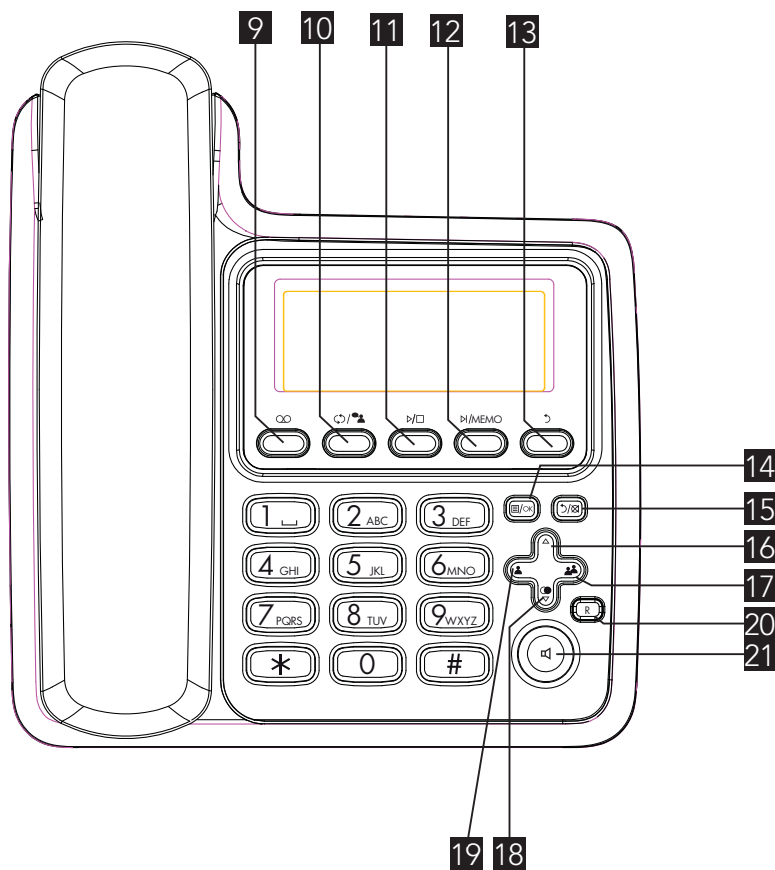
P2



P3



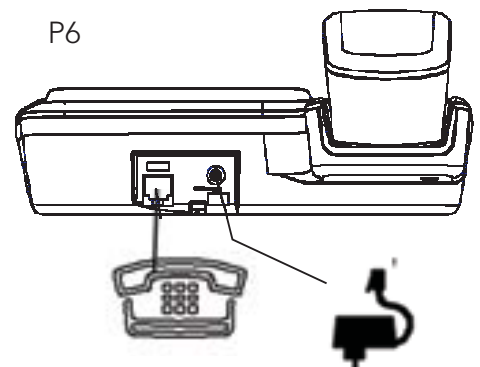
P4



P5



P6



## 1 BECAUSE WE CARE

Thank you for purchasing this product. This product has been designed and assembled with utmost care for you and the environment. This is why we supply this product with a quick installation guide to reduce the number of paper (pages) and therefor save trees to be cut for making this paper. A full and detailed user guide with all the features described can be found on our website **[www.aegtelephones.eu](http://www.aegtelephones.eu)**. Please download the full user guide in case you want to make use of all the advanced features of your product. To save the environment we ask you not to print this full user guide. Thank you for supporting us to protect our environment.

## 2 IMPORTANT SAFETY INSTRUCTIONS

When using your telephone, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

1. Read and understand all the instructions.
2. Follow all warnings and instructions marked on the product.
3. Unplug the power adapter from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
4. Keep your phone away from hot, humid conditions or strong sunlight and don't let it get wet or use this product near water (for example, near a bath tub , kitchen sink, swimming pool).
5. Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.
6. Unplug this product from the wall outlet under the following conditions:
  - When the power supply cord or plug is damaged.
  - If the product does not operate normally by following the operating instructions.
  - If the product has been dropped and the cabinet has been damaged.
  - If the product exhibits a distinct change in performance.
7. NEVER use your phone outdoors during a thunderstorm-unplug the base from the telephone line and the mains socket when there are storms in your area. Damage caused by lightning is not covered by the guarantee.
8. Do not use the telephone to report a gas leak in the vicinity of the leak.
9. Use only the supplied NiMH (Nickel Metal Hydride) batteries!
10. The use of other battery types or non-rechargeable batteries/primary cells can be dangerous. These may cause interference and/or damage to the unit or surroundings. The manufacturer will not be held liable for damage arising from such non-compliance.
11. Do not use third party charging bays. Damage may be caused to the batteries.
12. Please ensure the batteries are inserted in the correct polarity.
13. Dispose of batteries safely. Do not immerse them in water, burn them, or put them where they could get punctured.

## 3 INTENDED USE

This telephone is intended to be connected to a public analogue telephone network or to an analogue extension of an approved compatible PBX system.

## 4 UNPACKING YOUR PHONE

The package contains the following items:

- 1 Corded Handset
- 1 Coiled Handset Cord
- 1 Base station
- 1 Cordless Handset
- 1 Charger Pod with connected AC power adapter
- 1 AC power adapter for the base station
- 1 Telephone line cord
- 2 AAA rechargeable Batteries
- 1 User manual

Keep the packing materials in a safe place in case you later need to transport the device.








### Radio signals between the cordless handset and the base unit:


To use your cordless handset and base together, you must be able to establish a radio link between them. The signal between the handset and base is in accordance with the normal standards for a DECT phone: maximum range up to 300 metres outdoors or 50 metres indoors.

The signal range may decrease if there is any large metal object between the handset and the base, such as a refrigerator, a mirror, a filing cabinet, metallic doors or reinforced concrete. The signal strength may also be reduced by other solid structures like walls, or by other radio or electrical interference.

## 5 GETTING TO KNOW YOUR PHONE








### 5.1 Cordless handset overview (see P1)

#		Meaning
1		<b>Up key</b> <ul style="list-style-type: none"> <li>• In idle mode: press to access the call list</li> <li>• In menu mode: press to scroll up the menu items</li> <li>• In phonebook list / redial list / call list: press to scroll up the list</li> <li>• During a call: press to increase the earpiece volume</li> <li>• During ringing: press to increase the ringer volume</li> </ul>
2		<b>Right soft key (clear/back/mute/intercom)</b> <ul style="list-style-type: none"> <li>• In main menu mode: press to go back to idle screen</li> <li>• In sub-menu mode: press to go back to previous level</li> <li>• In sub-menu mode: press and hold to go back to idle screen</li> <li>• In editing / predialling mode: press to clear a character/digit</li> <li>• In editing / predialling mode: press and hold to delete all the characters / digits</li> <li>• During a call: press to mute / unmute the microphone</li> <li>• In idle mode: press to intercom another handset</li> </ul>
3		<b>Off / hang up key</b> <ul style="list-style-type: none"> <li>• During a call: press to end a call and go back to idle screen</li> <li>• In menu / editing mode: press to go back to previous menu</li> <li>• In idle mode: press and hold to power off the handset</li> <li>• In idle mode (when the handset is powered off): press and hold to power on the handset</li> </ul>
4		<b>Flash key</b> <ul style="list-style-type: none"> <li>• In idle / predialling mode: press to insert a flash</li> <li>• During a call: press to generate flash signal</li> </ul>
5		<b>Speakerphone key</b> <ul style="list-style-type: none"> <li>• During a call: press to turn on / off the speakerphone</li> <li>• Call list / phonebook entry: press to make a call with speakerphone</li> <li>• During ringing: press to answer a call with speakerphone</li> </ul>
6		<b>Down key (redial/down)</b> <ul style="list-style-type: none"> <li>• In idle mode: press to access the redial list</li> <li>• In menu mode: press to scroll down the menu items</li> <li>• In phonebook list / redial list / call list: press to scroll down the list</li> <li>• During a call: press to decrease the earpiece volume</li> <li>• During ringing: press to decrease the ringer volume</li> </ul>
7		<b>Talk key</b> <ul style="list-style-type: none"> <li>• In idle / predialling mode: press to make a call</li> <li>• In redial list / call list / phonebook list: press to make a call to the displayed entry</li> <li>• During ringing: Press to answer a call</li> </ul>














8		<b>Left soft key (menu/ok)</b> <ul style="list-style-type: none"> <li>• In idle mode: press to access the main menu</li> <li>• In sub-menu mode: press to confirm the selection</li> <li>• During a call: press to access Intercom/phonebook/ redial list/ call list</li> </ul>
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## 5.2 Cordless handset display (see P2)










The LCD display gives you information on the current status of the telephone.

#		Meaning
		Steady when the handset is in range of the base. Flashes when out of range of the base or not registered to the base.
		Steady when an intercom call is in progress. Flashes when there is an incoming internal call.
		Indicates a call is in progress on that handset.
		Indicates that speakerphone is being used.
		Indicates that your answering machine (TAM) is on and flashes when there is a new message.
		Indicates that the handset ringer is switched off.
		Steady when an alarm is set. Flashes when the alarm is sounding.
		Indicates that the keypad is locked.
		Indicates when you have a new Voice Mail message. (This is a caller display service from the network operator.)
		Indicates when the battery is fully charged. Whole icon flashes when the battery is charging. Internal block icon flashes when the battery is in final charging stage.
		Indicates when the battery needs charging. Flashes when low battery power level is detected.
		Indicates when there are more characters or numbers in front of those being displayed.
		Indicates when there are more characters or numbers after those being displayed.
		Left soft key function. Press to access the main menu.
	OK	Left soft key function. Press to confirm the current selection.
		Indicates new TAM message / new call in TAM message list / call list.
		Indicates more options available in lists, above or below.
		Right soft key function. Press to start an intercom call.
		Right soft key function. Press to go back to the previous menu (back) level or cancel the current action.
	C	Right soft key function. Press the alarm, or mute/unmute the microphone during a call.





### 5.3 Corded Base Station

#		Meaning
9		<b>Ans On/Off</b> In Idle: Press to switch the answering machine ON or OFF.
10		<b>Repeat/OGM</b> In Idle mode: Press and hold to record an OGM. Press to playback the OGM. In TAM message playback mode: Press once to repeat the current message, or twice to go back to the previous message.
11		<b>Play/Stop</b> In idle mode: Press to playback messages. During TAM message playback: Press to stop playing messages.
12		<b>FWD/MEMO</b> In idle mode: Press and hold to record a Memo. In TAM message playback mode: Press to skip forward to play the next message.
13		<b>Delete</b> In TAM message playback mode: Press to delete the message playing. In idle mode: Press and hold to delete all old TAM messages.
14		<b>Menu/OK</b> In idle mode: Press to access the main menu. In sub-menu mode: Press to confirm the selection. In Redial List / Call Log: Press for sub-menu.
15		<b>C/Mute</b> In main menu mode: Press to go back to idle screen. In sub-menu mode: Press to go back to previous level. In editing / predialling mode: Press to clear a character / digit. During a call: Press to mute / unmute the microphone. During ringing: Press to silence the base ringer. In idle mode: Press to intercom handsets.
16		<b>Up</b> In menu mode: Press to scroll up the menu items. In Phonebook list / Redial list / Call List / Call Log: Press to scroll up the list. During a call or TAM message playback: Press to increase the volume.
17		<b>Call list / right</b> In Idle mode: Press to access the Call List. In editing mode: Press to move the cursor one character to the right.
18		<b>Redial/Down</b> In idle mode: Press to access the Redial List. In menu mode: Press to scroll down the menu items. In Phonebook list / Redial list / Call List / Call Log: Press to scroll down the list. During a call or TAM message playback: Press to decrease the volume.
19		<b>Phonebook / left</b> In Idle: Press to access phonebook list. In editing mode: Press to move the cursor one character to the left.
20		<b>Flash</b> In predial mode or during a call: Press to insert a Flash signal.
21		<b>Speakerphone</b> Press to make a call with speakerphone.

## 5.4 Base Station Display

	Indicates a call is in progress.
	Indicates that handsfree is being used.
	Indicates the time of day.
	Indicates that the base ringer volume is switched off.
	This will display when you are in the phonebook menu.
	Indicates when you have a new Voice Mail message. (This is a network service depend on your operator).
	This will display when it is a repeat call.
	Indicates the sequence number of the CID record.
	This will display when there is a new CID entry or if one is being viewed.

## 5.5 Cordless handset menu structure

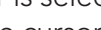


- In idle mode, press  to go to CALL LIST, the first option in the menu list.
- Press  to go to other options in the menu list.
- Press  to enter a sub-menu or function.
- Press  to go back to the previous level
- Refer to the following for the menu structure.

## 5.6 Text and Digit Entry

The following tables show you where each letter and punctuation character can be found, by using repeated presses of the alphanumeric keypad. This will be helpful when storing a name in the phonebook and renaming your handset.

In editing mode, a cursor is displayed to indicate the current text entry position. It is positioned at the right of the last character entered.

### Writing Tips:

- Once a character is selected, the cursor will move to the next position after a short pause.
- You can move the cursor within the text with the  keys to amend the text entry.
- Press  to delete the last character.
- Press and hold  to delete the entire text string.

### Using a cordless handset:

#### 5.6.1 English Character Set

Key	Alphanumeric Editing (For phonebook name editing and renaming handset)										Number Editing (For phone number editing, date/time editing)
Key Press	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	space	-	1								1
2	A	B	C	2							2
3	D	E	F	3							3
4	G	H	I	4							4
5	J	K	L	5							5
6	M	N	O	6							6
7	P	Q	R	S	7						7
8	T	U	V	8							8
9	W	X	Y	Z	9						9
0	0										0, or P (if press and hold)
*	*	?	/	\	(	)					*
#	°	'	,	-	&						

## Using the corded base:

### 5.6.2 Character table

0	0														
1	SP	-	1												
2	A	B	C	2	À	Á	Â	Ã	Ä	Å	Æ	Ç	Ć	Č	
3	D	E	F	3	Đ	È	É	Ê	Ë	Ē	Ė				
4	G	H	I	4	Ğ	Ĭ	Í	Î	Ï	İ	Ĳ				
5	J	K	L	5	Ł	Ł	Ł								
6	M	N	O	6	Ñ	Ń	Ň	Ò	Ó	Ô	Õ	Ö	Ó	Ø	
7	P	Q	R	7	Ŕ	Ŗ	Š	Ş	Š	ß					
8	T	U	V	8	Ţ	Ù	Ú	Û	Ü	Ů	Ű				
9	W	X	Y	9	Ẁ	Ẃ	Ẅ	Ẇ	Ẹ	Ẹ	Ẹ				
*	*	?	/	\	(	)									
#	#	,	,	-	.	&									

## 6 INSTALLING YOUR PHONE

### 6.1 Connecting the corded base station (see P6)

- Use the coiled cord to connect the corded handset to the base station, making sure the plugs are inserted fully into the sockets on the handset and on the side of the base, until they click in place.
- Plug the power supply cord & phone line cord into the sockets in the back of the base station.
- Plug the power adapter into a 230Vac, 50Hz mains socket and the line cord into your telephone line socket.

#### Warning:

Use only the power adapter provided for the base station.

#### Note:

The base unit needs mains power for normal operation, and the cordless handset will not work without it. (If the mains power fails, calls can still be made or received using the corded handset.).

### 6.2 Installing the cordless handset and charging the batteries (see P3)

- Slide open the battery compartment cover from the back of the handset.
- Place the 2 supplied batteries into the battery compartment with the polarity markings as indicated.
- Slide the battery compartment cover back until it clicks into place.
- Put the cordless handset on the charger and charge for 15 hours before using the handset for the first time.
  - > The handset will give a beep when it is properly placed on the charger.

#### Warning:



Use only NiMH rechargeable batteries.

## 7 USING YOUR PHONE

### Using the cordless handset:

#### 7.1 Make a call

##### 7.1.1 Preparatory dialling

- Enter the phone number and press  to connect to the line and dial the number.
  - > When entering the number, if you make a mistake, press "C" (  ) to delete digits.







### 7.1.2 Direct dialling

- Press  to connect to the line and then enter the phone number.

#### Note:

If you enter a wrong digit you cannot correct it with the "C" () key.

### 7.1.3 Call from the phonebook

- Press , , OK to access the phonebook and press  to select the desired phonebook entry.
- Press  to dial out the selected phonebook entry.

#### Note:

The alphanumeric keys provide a short-cut to find entries beginning with the corresponding letters.

### 7.1.4 Call from the call list (only available with caller display)

- Press  to access the call list and press  to select the desired call list entry.
- Press  to dial out the selected call list entry.

### 7.1.5 Call from the redial list

- Press  to access the redial list and press  to select the desired redial number.
- Press  to dial out the selected redial number.

### 7.1.6 Call timer

Your handset automatically times the duration of every call.

The call timer is displayed as soon as you answer a call or 15 seconds after dialling and remains on the screen for 5 seconds after the end of the call.

It is shown in hours, minutes and seconds format (HH:MM:SS).

## 7.2 Answer a call

If the handset is not on the charging cradle:

- When the phone rings, press  to answer a call.

#### Note:

If "AUTO ANSWER" is set to "ON", then lifting the handset off the base or charger will answer the call automatically and no keys need to be pressed.

## 7.3 End a call

- During a call press  to end the call.

#### OR

- Put the handset on the base station or charger to end the call.


## 7.4 Handset speakerphone

During a call, you can press  to alternate between hands-free speakerphone and normal handset use.

## 7.5 Adjust volume

There are 5 levels ("VOLUME 1" to "VOLUME 5") to choose from for each of the earpiece and speaker volumes.



During a call:

- Press  to select volume 1-5. The current setting is shown.  
> When you end the call, the setting will remain at the last selected level.


## 7.6 Mute a call

You can talk to someone nearby without letting the caller hear you during a call.

During a call:

Press "C" () to mute the microphone and "MUTED" will display on the LCD. Your caller cannot hear you. Press "C" () again to unmute the microphone.

## 7.7 Turn off the handset ringer

In idle, press and hold **#** to turn off the handset ringer. The  icon is displayed on the LCD.

### Note:

The display will still flash the call icon  and show "CALL" or the caller display number, when there is an incoming call, even if the ringer is turned off.


To turn the ringer back on, press and hold **#** again.

## 7.8 Turn on the keypad lock

You can lock the keypad so that it cannot be used accidentally while carrying it around.

- In idle, press and hold **\*** to turn on the keypad lock and the  icon will display.

### Note:

You can still use  to answer a call when the handset is ringing.

To turn the keypad lock off, press and hold **\*** again.

## 7.9 Redial the last number

You can redial any of the 5 last numbers called. If you have stored a name in phonebook to go with the number, the name will be displayed instead.



The most recent last number will display at the top of the redial list.

### 7.9.1 Redial a number from the redial list

- In idle mode, press  to access the redial list.

### Note:







If the redial list entry shows a name, press **#** to view the number of this entry.

- Press  to browse the redial list.
- Press  to dial to the selected redial number.

### Note:

If there are no numbers in the redial list, the display shows "EMPTY".

### 7.9.2 Store a redial number into the phonebook




- Follow Steps 1 and 2 in section 7.9.1.
- Press  and  to select "ADD TO PB".
- Press  and then enter the name you want to use in the phonebook.
- Press  and then modify the number, if necessary.
- Press  to show "MELODY 1".
- Press  to browse the ringtone list. The respective ringtone will be played when browsing the ringtone list.

### Note





The selected melody will only be played when you receive a call if you subscribe to Caller Display and the incoming number matches the stored number.

- Press  to confirm, and the entry will be stored.

### 7.9.3 Delete a redial number

- Follow Steps 1 and 2 in section 7.9.1.
- Press  and  to select "DELETE".
- Press  to confirm, and the entry will be deleted.



### 7.9.4 Delete all redial list entries

- Follow Steps 1 and 2 in section 7.9.1.
- Press  and  to select "DELETE ALL".
- Press  to display "CONFIRM?".
- Press  to confirm. All entries will be deleted and the display will show "EMPTY".

## **Using the corded base:**

### **7.10 Make an External Call**

#### **7.10.1 Preparatory dialling**

Enter the phone number and lift up the corded handset or press  to dial the number. When entering the number, if you make a mistake, press  to delete digits.

#### **Note:**

To insert a pause in the dialling sequence, press and hold the < 0 > button, the screen will then show a "P" in the number.

Press **R** to insert a flash signal and the screen will show a "F".

#### **7.10.2 Direct dialling**





Lift up the corded handset or press  to connect to the line and then enter the phone number.

#### **7.10.3 Call from the phonebook**





Press  to access the phonebook and press / to select the desired phonebook entry.

Lift the corded handset or press  to dial out the selected phonebook entry.

#### **7.10.4 Call from the call list**

Press  to access the Call List and press / to select the desired Call List entry. Lift up the corded handset or press  to dial out the selected Call List number.

#### **7.10.5 Call from the redial list**

Press  to access the redial list and press / to select the desired redial number. Lift up the handset or press  to dial out the selected redial number.

#### **7.10.6 Call timer**


Your base display automatically times the duration of every call. The call timer appears on the display as soon as a call is answered or about 15 seconds after dialling, and remains on the screen for a few seconds after the end of the call. It is shown in hours, minutes and seconds format (HH:MM:SS).

### **7.11 Answer a Call**

When there is an incoming ring, pick up the handset or press  to answer the call.

### **7.12 End a Call**

During a call connection, put the corded handset on the base station to end the call.

Or press  if you have a call in handsfree mode.

### **7.13 Adjust Earpiece and Handsfree Volume**

There are 5 levels ("VOLUME 1" to "VOLUME 5") to choose from for each of the earpiece and speaker volumes.

During a call:

Press / to increase or decrease the volume level respectively.


The current setting is shown. When you end the call, the settings will remain at the last selected level.

### **7.14 Mute a Call**

You can talk to someone nearby without letting the caller hear you during a call.

During a call:

Press  to mute the microphone and "MUTED" is displayed on the display. Your caller cannot hear you.

Press  again to unmute the microphone. "MUTED" will be replaced by "LINE IN USE" on the display, and the caller will be able to hear you again.

### **7.15 Emergency Call without Mains Power**

The corded base unit can make an emergency call with the corded handset when the mains AC power is disconnected.

Pick up the corded handset and wait for the dial tone and then enter the phone number to make a call.

**Note:**

It is not possible to dial numbers from memories or use the speakerphone when the mains power is off. When the mains power is off, you can also answer an incoming call with the corded handset. When the phone rings, pick up the corded handset to talk to the caller.

**7.16 Redial**



You can redial any of the last 10 numbers called. If you have stored a name in the phonebook to go with the number, the name will be displayed as well.

**7.16.1 Redial a Number from the Redial List**

In idle mode, press  to view the redial list.

**Note:**






The redial list can also be viewed using  then selecting "CALL LOG" and "DIALED".

1. Press  to browse the redial list.
2. Pick up the corded handset or press  to dial the selected redial number.

**Note:**


If no numbers are in the redial list, the display will show "EMPTY".

**7.16.2 Save a redial number into the phonebook**





- Follow steps 1 and 2 in section 7.16.1.
- Press  to show "ADD TO PB?".
- Press  and then enter the name for the phonebook entry.
- Press  and then modify the number, if necessary.
- Press  and then  to select a melody.

**Note:**






The selected melody will only play when you receive a call if you subscribe to Caller Display and the incoming number matches the stored number.

- Press  to save the redial number into the phonebook.


**7.16.3 Delete a Redial Number**

- Follow steps 1 and 2 in section 7.16.1.
- Press  and  to select "DELETE?".
- Press  to show "CONFIRM?".
- Press  to confirm the delete.

**7.16.4 Delete All Redial List Entries**

- In idle mode, press  to open the redial list.
- Press  and  to select "DELETE ALL?".
- Press  to show "CONFIRM?".
- Press  to confirm the delete, and briefly display "EMPTY".

**7.17 Find the Cordless Handset****Using a cordless handset:**

If you have more than one cordless handset registered to the base, press  and select the handset number to call the other handset, or press 9 to call all registered handsets.





**Note:**

If there is an incoming call during the intercom calling, the phone will ring with the incoming call instead of the intercom.

**Using the corded base:**

You can locate any cordless handsets by paging from the base unit:

- In idle mode, press  and  to select "PAGE ALL HS".
- Press  "PAGING" will flash on the base screen.



All handsets registered to the base will produce the paging tone and "PAGING" flashes on the screen. You can stop the paging by pressing  /  /  on any handset or  on the base to stop paging.

## 7.18 Make an Internal Call

This feature allows you to make internal calls, transfer external calls. If the called base or handset is not answered within 60 seconds, the called base or handset will stop ringing and the calling one will return to standby mode.

### 7.18.1 Intercom

#### Using the cordless handset:

1. In idle mode, press "C" () and all the other registered handset numbers will display, along with a „7" and a „9".
2. Enter < 7 > to call the base or enter the number of the handset that you want to call, or enter „9" to call all handsets and the base.
3. The called base rings and the corded handset must be lifted off the base to establish the internal call. OR
3. The called handset rings and  must be pressed on that handset to establish the intercom call.



#### **Note:**

If only one handset is registered to the base station, pressing "C" () will call the base immediately.

#### **Note:**

If there is an external call while you are on an intercom call, you'll hear warning beeps, and you have to end the intercom call, before you can answer the external call.

#### Using the corded base:


1. In idle mode, press  and the registered handset numbers will display, along with a "9".
2. Enter the handset number you want to call, or press "9" to call all handsets.
3. The called handset rings. Press  on the called handset to establish the internal call.

#### **Note:**


If only one handset is registered to the base station, pressing  will call the handset immediately.

### 7.18.2 Call all handsets

#### Using the cordless handset:

- In idle mode, press  and the registered handsets will display.
- Press the "9" key to ring to all registered handsets and the base.





#### Using the corded base:

- In idle mode, press  and the registered handset numbers will display.
- Press "9" to ring to all registered handsets and the base.


### 7.18.3 Transfer an External Call

#### Using the cordless handset:

During an external call:




1. Press  to show "INTERCOM".
2. Press  to show all the other registered handset numbers, plus "9". Enter the number for the handset you want to transfer the call to.
3. The external call is put on hold automatically and the called handset rings.
4. Press  on the called handset to establish an internal call.
5. Press  on the calling handset or put the calling handset on the charging cradle to end the current call with the external party.
6. The external call is transferred to the called handset.

#### **Note:**

If the other handset has not answered the intercom call, you can stop the intercom and return to the external call by pressing .

**Using the corded base:**

During an external call:

1. Press  to show all the other registered handset numbers, plus a „9“.
2. Enter the number for the handset you want to transfer the call to.  
The external call is put on hold automatically and the called handset rings.
3. Press  on the called handset to establish an internal call.
4. Replace the corded handset on to the base, or press  if in speakerphone mode, to end the current call with the external party.
5. The external call is transferred to the called handset.

**7.18.4 Make a 3-way conference call**

The conference call feature allows one external call to be shared with the base and one handset or with two handsets. The three parties can share the conversation and no additional network subscription is required.

**Using a cordless handset:**

During an external call:

- Follow Steps 1 to 4 in section 7.18.3.
- Press and hold the star key \* on the calling handset to establish the conference call.

Either handset can exit the conference by pressing , leaving the other handset still connected to the external call.

**Using the corded base:**

During the external call:

- Follow Steps 1 to 3 in section 7.18.3 (corded).
- Press and hold the „\*“ key on the calling base to establish the conference call.









Any party (base or handset) can exit the conference and leave the other party still connected to the external call.

## 8 PRIVATE PHONEBOOK

Your phone can store up to 50 private phonebook entries with names and numbers in each handset and 50 entries in the base. Each phonebook entry can have a maximum of 20 digits for a handset phone number or 24 digits for a base phone number, and 12 characters for the name. You can also select different ringtones for your phonebook entries. (Note: the different ringtones only play when you receive a call if you subscribe to Caller Display and the incoming number matches the stored number.) Phonebook entries are stored alphabetically by name.





**Using the cordless handset:****8.1 Add a new phonebook entry**

In idle:

- Press  and  to select "PHONEBOOK" and then press OK to access the phonebook.
- Press  to show "ADD".
- Press  and then enter the name.
- Press  and then enter the number.
- Press  and  to select the desired ringtone for your phonebook entry.
- Press  to store the phonebook entry.

**8.2 Search for a Phonebook Entry**

In idle:

- Press  and  to select "PHONEBOOK" and then press  to access the phonebook.
- Enter the first letter of the name using the alphanumeric keys (e.g. if it begins with C, press the 2 key three times), and then  to scroll to the entry you want.

### 8.3 View a Phonebook Entry

In idle:

- Press and to select "PHONEBOOK" and then press to access the phonebook.
- Press to select the desired phonebook entry.
- Press and to select "VIEW".
- Press and to review the name, number and ringtone of the selected phonebook entry.

#### Note:

If the number is more than 12 digits, press /OK or /X to view the remaining digits.

### 8.4 Edit a Phonebook Entry

In idle:

- Press and to select "PHONEBOOK" and then press to access the phonebook.
- Press to select the desired phonebook entry.
- Press and to select "EDIT".
- Press to display the current name.
- Edit the name and press .
- Edit the number and press .
- Press to select the ringtone and press to confirm.

### 8.5 Delete a Phonebook Entry

In idle:

- Press and to select "PHONEBOOK" and then to access the phonebook.
- Press to select the desired phonebook entry.
- Press and to select "DELETE".
- Press to confirm, and the entry will be deleted.

### 8.6 Delete all Phonebook entries

- Press and to select "PHONEBOOK" and then press to access the phonebook.
- Press and to select "DELETE ALL".
- Press to display "CONFIRM?".
- Press to confirm. All entries will be deleted and the display will show "EMPTY".

### 8.7 Check the Phonebook Usage

You can check how many phonebook entries are stored in your handset and how many phonebook entries are available for you to store in the phonebook.

- Press and to select "PHONEBOOK" and then press to access the phonebook.
- Press and to select "PB STATUS".
- Press to display how much of the phonebook is being used, for example "14/50 USED" means 14 entries are stored out of the total 50 available spaces.

#### Using the corded base:

### 8.8 Add a new entry

In idle:















1. Press to show "PHONEBOOK".
2. Press then to show "ADD".
3. Press and the display will show the cursor at the beginning of the name position.
4. Key in the name using the digit keys (maximum 12 characters). If you make any mistakes, press to delete the last character.
5. Press and the cursor will move to the number position.
6. Key in the number using the digit keys (maximum 24 digits). If you make any mistakes, press to delete the last digit.
7. Press to show "MELODY 1".  
Use to scroll through the melodies (there are 10 melodies to choose from).
8. Press to confirm the melody and store the entry in the phonebook.

**Note:**

If there is no more space in the phonebook, "PB FULL" will appear on the display.







**8.9 Edit an entry**

In idle:

- Press  to show "PHONEBOOK".
- Press  and  to show "EDIT".
- Press  and the display will show the first phonebook entry in alphabetical order.
- Scroll  until you see the contact you want to edit.
- Press  and the cursor will appear at the end of the name.
- Edit the name, pressing / to delete characters, if necessary.
- Press  and the cursor will appear at the end of the number.
- Edit the number, pressing / to delete digits, if necessary.
- Press  and the display will show the current melody choice.
- Press  to change the melody, if required.
- Press  to save the changes.










**8.10 View an Entry**

In idle:

- Press  to show "PHONEBOOK".
- Press  to show "VIEW".
- Press  and  to select the desired phonebook entry.
- Press  to see and hear the melody for that entry.
- Press  to go to other entries.








**8.11 Delete an Entry**

In idle:

- Press  to show "PHONEBOOK".
- Press  and  to show "DELETE".
- Press  and  to select the desired phonebook entry.
- Press  to display "CONFIRM?".
- Press  to confirm the delete, or / to cancel the delete.





**8.12 Delete All Phonebook Entries**

In idle:

- Press  to show "PHONEBOOK".
- Press  and  to show "DELETE ALL".
- Press  to display "CONFIRM?".
- Press  to confirm the delete, or / to cancel the delete.

**8.13 View Phonebook Capacity**

In idle:

- Press  to show "PHONEBOOK".
- Press  and  to show "PB STATUS".
- Press  to display how much of the phonebook is being used, for example "33/50 USED" means 33 entries are stored out of the total 50 available spaces.

**9 CALLER DISPLAY (NETWORK DEPENDENT)**

This feature is available if you have subscribed to the Caller Display service with your network service provider. Your phone can store up to 20 received calls with date/time information in the base and cordless handset Call Lists. The number will be shown on the handset and base displays when the phone is ringing. If the number matches with one of the entries in your base and/or handset Phonebook, the caller's name stored in that phonebook will be displayed alternately with the number on the handset, and with the number on the base.



The handset and base will ring with the melody associated with that phonebook entry.

If the call is from someone who withheld their number, "WITHHELD " will display.

If the call is from someone whose number is unavailable, e.g. an international call or from a private exchange, "OUT OF AREA " will display.

If you've got new Caller Display records, the handset will display "X NEW CALLS" in standby mode, where X is the number of new calls, and the base will show "NEW X" at the top right of the display.




### **Using the cordless handset:**

#### **9.1 View the call list**







All received calls are saved in the call list with the latest call at the top of the list. When the call list is full, the oldest call will be replaced by a new call. Any unanswered calls which have not been viewed are marked with a ★ icon at the centre of the bottom line of the display.

- Press  to access the call list.




**OR** Press  and  to show "CALL LIST", then press **OK**.

- Press  to select the desired entry.
- Press **#** to view the caller's number if applicable.
- Press ,  to show "DETAILS", and then **OK** to display the date and time of the call.
- Press **OK** to go back to the previous screen.





#### **9.2 Store a Call List Number into the Phonebook**

- Follow Steps 1 and 2 in Section 9.1.
- Press  to show "ADD TO PB".
- Press  and then enter the name.
- Press  and the selected call list number is displayed.
- Edit the number if necessary.
- Press  and  to select the ringtone.
- Press  to store the phonebook entry and return to the calls list.

#### **9.3 Delete an entry in the Call List**


- Follow Steps 1 and 2 in Section 9.1.
- Press  and  to select "DELETE".
- Press  to confirm.

#### **9.4 Delete all Call List Entries**


- Follow Steps 1 and 2 in Section 9.1.
- Press  and  to select "DELETE ALL".
- Press  to display "CONFIRM?".
- Press  to confirm. All entries will be deleted and the display will show "EMPTY".

### **Using the corded base:**

#### **9.5 View the call log and/or call list**



Calls are saved in the Call Log, with all calls in the RECEIVED list but only unanswered calls in the MISSED list and in the Call List, with the latest call at the top of the list. When the call list is full, the oldest call will be replaced by a new call. Any unanswered call which has not been read is marked with the  icon when viewed, and the number of new calls is shown at the top right of the screen in idle mode.








- Press  to see the most recent Missed call record from the Call Log.

**OR** Press , then  to show "CALL LOG", then  to show "MISSED", and press  to see the most recent Missed call record in the Call Log, or press  again to show "RECEIVED" and then press  to see the most recent Received call in the Call Log.






- Press  to scroll through the appropriate list.

#### **9.6 Store a Call Log / List Number into the Phonebook**






- Follow steps 1 and 2 in Section 9.5.
- Press  to show "ADD TO PB".
- Press  and the display will show the cursor at the beginning of the name position.
- Enter the name using the keypad.

- Press  to confirm the name.
- The number is shown with the cursor at the end. Modify the number, if necessary, using the / and digit keys.
- Press  to confirm the number, and display "MELODY 1".
- Press / to scroll through the melodies.
- Press  to confirm your selection. You will hear a confirmation tone, and the display will return to the call log.

### 9.7 Delete an Entry in the Call Log / List

- Follow steps 1 and 2 in Section 9.5.
- Press  and then / to show "DELETE".
- Press  to show "CONFIRM?".
- Press  to delete the entry.

### 9.8 Delete All Call Log / List Entries

- Follow steps 1 and 2 in Section 9.5.
- Press  and then / to show "DELETE ALL".
- Press  to show "CONFIRM?".
- Press  to delete all entries, and display "EMPTY".

## 10 PHONE SETTINGS














Your phone comes with a selection of settings that you can change to personalise your phone the way you like it to work.

### Using the cordless handset:














#### 10.1 Date and Time Settings

If you subscribe to Caller Display the time and date settings will be automatically updated by the network when you receive an incoming call. The Caller Display service only sends the month and date, not the year, so you may need to set the year.












##### 10.1.1 Change the Date Format

- Press  and / to select "HS SETTINGS".
- Press  and / to select "DATE & TIME".
- Press  and / to select "DATE FORMAT".
- Press  and / to select your desired date format (DD-MM-YY or MM-DD-YY).
- Press  to confirm.

##### 10.1.2 Change the Time Format

- Press  and / to select "HS SETTINGS".
- Press  and / to select "DATE & TIME".
- Press  and / to select "TIME FORMAT".
- Press  and / to select your desired time format (12 HR or 24 HR).
- Press  to confirm.

##### 10.1.3 Set the Time







- Press  and / to select "HS SETTINGS".
- Press  and / to select "DATE & TIME".
- Press  and / to select "SET TIME".
- Press  and then enter the time information in 24 hour format.
- Press  to confirm.

#### **Note:**

By default, the current time will display, starting from 00--00 (HH--MM) on power-up.

##### 10.1.4 Set the Date



- Press  and / to select "HS SETTINGS".


- Press  and  to select "DATE & TIME".
- Press  and  to select "SET DATE".
- Press  and then enter the date information in the format you set in Section 10.1.1.
- Press  to confirm.

**Note:**



By default, the current date will display, starting from 01--01--11 (DD--MM--YY) on power-up.

## 10.2 Alarm Settings







You can set an alarm time on this phone. When an alarm is set, the alarm icon  is shown on the handset display. When the alarm time is reached, the alarm icon  and "ALARM ON" flash on the handset display, and the alarm tone rings for 45 seconds. You can press any key to disable the alarm.

If the snooze function is activated, the alarm will sound again at the end of the snooze period of seven minutes. You can also press and hold  while the alarm is sounding, to stop the alarm and turn off the snooze function.

**Note:**

- > A key press will still disable the alarm even if the handset keypad is locked when the alarm rings.
- > The alarm volume level is the same as the settings of the handset ringer volume. If the handset ringer is set to "VOLUME OFF", the alarm still sounds at VOLUME 1 level.
- > During an external call or internal call, if an alarm is set and when the alarm time is reached, the  and "ALARM ON" will still flash. An alarm tone will be emitted from the earpiece to alert the user the alarm time is reached. Once the user presses any key or presses and holds  to disable the alarm, the display will revert to the call duration.
- > During paging or ringing, the alarm will not sound when the alarm time is reached. However, if the snooze function is enabled and there is no paging or ringing, the alarm will sound again at the end of the snooze period.





### 10.2.1 Turn on/off the Alarm

- Press  and  to select "HS SETTINGS".
- Press  to show "ALARM".
- Press  and  to select "ON"/"OFF".
- Press  to confirm.

**Note:**








If ON is selected, you will be prompted to set the alarm time.

### 10.2.2 Set the Alarm Time (If Alarm time is set to be "ON")

- Follow Steps 1 to 4 in Section 10.2.1.
- Enter the alarm time in 24 hour format.
- Press  to display "SNOOZE".
- Press  and  to select snooze "ON" or "OFF".
- Press  to confirm.

## 10.3 Handset Settings

### 10.3.1 Set the Ringer Melody for Internal Calls

- Press  and  to select "HS SETTINGS".
- Press  and  to select "RING SETUP".
- Press  to show "INT RING".
- Press  and  to select the melody you want to hear for internal calls.







**Note:**

The respective melody will be played while browsing the ringtone list.

- Press  to confirm.

### 10.3.2 Set the Ringer Melody for External Calls

- Press  and  to select "HS SETTINGS".









- Press  and  to select "RING SETUP".
- Press  and  to select "EXT RING".
- Press  and  to select melody you want to hear for external calls.

**Note:**


The respective melody will be played while browsing the ringtone list.

- Press  to confirm.

### 10.3.3 Set the Ringer Volume

- Press  and  to select "HS SETTINGS".
- Press  and  to select "RING SETUP".
- Press  and  to select "RING VOLUME".
- Press  and  to select the desired ringer volume (a total of 6 ringer volume levels including "VOLUME OFF").

**Note:**

The respective ringer volume will be played during your selection. If "VOLUME OFF" is selected, the  icon will be displayed.

- Press  to confirm.










### 10.3.4 Set Alert Tones

Three different alert tones are set on by default, but can be turned off, if desired.








**Key Tone** - a single beep is emitted when you press a key.

**Low Battery Tone** - emitted while you are talking on the phone to alert you that you need to charge the handset batteries.








**Out of Range Tone** - emitted while you are talking on the phone to alert you to move closer to the base unit, before the call is lost.

- Press  and  to select "HS SETTINGS".
- Press  and  to select "TONE SETUP".
- Press  and  to select "KEY TONE" / "BATTERY TONE" / "OUT OF RANGE".
- Press  and  to turn on or off these tones.
- Press  to confirm.

### 10.3.5 Set the handset language








- Press  and  to select "HS SETTINGS".
- Press  and  to select "LANGUAGE".
- Press  and  to select the desired language.
- Press  to confirm.

### 10.3.6 Rename the Handset

- Press  and  to select "HS SETTINGS".
- Press  and  to select "RENAME HS".
- Press  and change the name of your handset, using  to delete letters and the alphanumeric keys to enter up to 10 letters for the name.
- Press  to confirm.

### 10.3.7 Choose the Information to be Displayed in Idle

You can choose to display time or handset name in your idle screen.








- Press  and  to select "HS SETTINGS".
- Press  and  to select "HS DISPLAY".
- Press  and  to select "HANDSET NAME" or "TIME".
- Press  to confirm.

**Note:**

If TIME is selected, but no time has been set the display still shows the time starting from 00--00 on power-up.

## 10.4 Set the Auto Answer

If you turn on the Auto Answer, you can answer a call automatically by just lifting the handset off the base or charger, without having to press any key.

- Press  and  to select "HS SETTINGS".
- Press  and  to select "AUTO ANSWER".
- Press  and  to turn on or off the auto answer feature.
- Press  to confirm.

## 10.5 Base Settings

### Using the cordless handset:








#### 10.5.1 De-register a Handset

This operation should only be necessary if one of your handsets becomes faulty or lost and needs to be replaced.

You will need to enter the 4-digit System PIN (Default PIN is 0000) in order to de-register a handset from the base station. A de-registered handset will have the antenna icon flashing and "REGISTER" on the display.

#### **Note:**

You cannot de-register the handset that you are currently using.








- Press  and  to select "BS SETTINGS".
- Press  to show "DELETE HS".
- Press  and the display shows "PIN? -----".
- Enter the 4-digit system PIN (default 0000).
- Press  and the first handset number is displayed.
- Press  to scroll through the list of registered handsets and select the number of the handset you want to de-register.
- Press  to confirm, and the chosen handset will be de-registered.

#### 10.5.2 Change the dial mode

You should normally leave the dialling mode at its default setting of "TONE" (also called DTMF) unless the phone is connected to an old exchange that only recognises "PULSE" dialling.








#### **Note:**

If "PULSE" dialling is set, you can press the \* key to switch to "TONE" dialling for the rest of that call.

- Press  and  to select "BS SETTINGS".
- Press  and  to select "DIAL MODE".
- Press  and  to select "TONE" or "PULSE" (The current setting is indicated by an asterisk to the right).
- Press  to confirm.





#### 10.5.3 Change the Flash (Recall) Time




You may need to change the recall (flash) time if your phone is connected to a PBX. The recall time options are "SHORT" (the default value of 100ms), "MEDIUM" (300ms) or "LONG" (600ms).

- Press  and  to select "BS SETTINGS".
- Press  and  to select "FLASH TIME".
- Press  and  to select your desired flash time ("SHORT", "MEDIUM", "LONG", with the current setting indicated by an asterisk to the right).
- Press  to confirm.

#### 10.5.4 Change the System PIN Code

A 4-digit system PIN code is used for changing the system settings of the base station. It is used to protect your phone against unauthorised use. The default system PIN code is "0000".

- Press  and  to select "BS SETTINGS".
- Press  and  to select "CHANGE PIN".

- Press  and the display shows "PIN?-----"
- Enter the old system PIN.
- Press  to display "NEW PIN?-----", and enter your new 4-digit system PIN.
- Press  to display "CONFIRM?-----", and enter your new 4-digit system PIN again.






**Note:**

If the new PIN entered in Step 6 is not the same as the new system PIN entered in Step 5, you must enter the new system PIN at step 5 again.

- Press  to confirm

### 10.5.5 Reset your phone
















You can reset your phone to the default settings. After a reset, all your personal settings, call list entries, redial list entries, and answering machine messages will be deleted but your phonebook remains unchanged:

- Press  and  to select "DEFAULT".
- Press  to display "PIN?-----".
- Enter the 4-digit system "PIN" (default 0000).
- Press  to display "CONFIRM?"
- Press  to confirm, and the phone will be reset to its default settings.
- 

### Using the corded base:

## 10.6 Set Date and Time









The date is displayed on the base in the format MM-DD, and the time is HH:MM in either 12-hour or 24-hour format.

- Press  and  to select "DATE & TIME".
- Press  to show "TIME FORMAT". Select this if you want to change between 12-hour and 24-hour formats. Otherwise press  to select "SET CLOCK".
- Press  and the 4-digit year is displayed with the last two digits of the year flashing.
- Press  to set the year.
- Press  and the month field will flash.
- Press  to set the month.
- Press  and the date field will flash.
- Press  to set the date.
- Press  and the hour field will flash.
- Press  to set the hour in the set format.
- Press  and the minutes field will flash.
- Press  to set the minutes.
- Press  to confirm and you will hear a beep and the display will return to the menu screen.

## 10.7 De-register a Handset

This operation should only be necessary if one of your handsets becomes faulty or lost and needs to be replaced.

You will need to enter the 4-digit system PIN in order to de-register a handset from the base station (the default PIN is 0000). A de-registered handset will have the antenna icon flashing and "REGISTER" on the display.

- Press  and  to select "SETTINGS".
- Press  and  to show "DELETE HS".
- Press  and the display will show "PIN?", enter the 4-digit PIN code (default setting is 0000).
- Press  and the first registered handset number is shown.
- Press  to step through the list of registered handsets and select the one you want to de-register.
- Press  and the selected handset will be de-registered.

**Note:**

Press  to return to the previous menu at any time.

## 10.8 Ringer Setup

### 10.8.1 Change Ringer Melody

There are 10 base ringer melodies to choose from for external calls.

- Press and to select "SETTINGS".
- Press to show "RING SETUP".
- Press to show "EXT. RING", then press to show "MELODY", then press to show "MELODY X" (the current melody, where X = 1 to 10).
- Press to scroll through the Melody list (from 1 to 10).
- Press to confirm the setting.

#### Note:

The respective ringer melody will be played during your selection.

### 10.8.2 Change Ringer Volume

You can adjust the volume level of the ringer for external calls with settings from 1 (the quietest) to 5 (loudest), or turn it "OFF".

- Press and to select "SETTINGS".
- Press to show "RING SETUP".
- Press to show "EXT. RING", then press and to select "VOLUME", then press and to step through the volume levels "OFF", 1 to 5.
- Press to confirm the setting.

#### Note:

The respective ringer volume will be played during your selection. If "VOLUME OFF" is selected, the icon will display.

## 10.9 Set the Dial Mode

You should normally leave the dialling mode at its default setting of "TONE" (also called DTMF) unless the phone is connected to an old exchange that only recognises "PULSE" dialling.

In Idle:

- Press and to select "SETTINGS".
- Press and to select "DIAL MODE".
- Press and to select "TONE" or "PULSE".
- Press to confirm.

## 10.10 Set the Recall (Flash) Time

You may need to change the recall (flash) time if your phone is connected to a PBX. The recall time options are "SHORT" (the default value of 100ms), "MEDIUM" (300ms) or "LONG" (600ms).

In Idle:

- Press and to select "SETTINGS".
- Press and to select "FLASH TIME".
- Press and to select the desired flash time, from "SHORT", "MEDIUM" and "LONG".
- Press to confirm.

## 10.11 Set the Key Tone

The Key Tone is a confirmation beep when you press any key. It is set on by default, but can be turned off, if desired.

In Idle:




- Press and to select "SETTINGS".
- Press and to select "KEY TONE".
- Press and to select "ON" or "OFF".
- Press to confirm.

## 10.12 Set the base language

In Idle:









- Press and to select "LANGUAGE".





- Press  and  to select your desired language.
- Press  to confirm.

### 10.13 Change the System PIN

A 4-digit system PIN code is used for changing the system settings of the base station, and is used to protect your phone from unauthorised use. The default system PIN code is 0000.







- Press  and  to select "SETTINGS".
- Press  and  to select "CHANGE PIN".
- Press  and display will show "PIN?", enter the 4-digit PIN (default setting is 0000) and press .
- The display will show "NEW PIN", enter the new PIN and press .
- The display will show "REPEAT", enter the new PIN again, and press  to confirm.

#### Note:

If the incorrect PIN is entered or the new PIN is not entered twice the same, an error tone will be emitted and it will return to the previous menu. If this takes a short time, press / to return to the menu immediately.

### 10.14 Base default

You can reset all of your base settings to their default settings. After a reset, all your personal base settings, call list entries, redial list entries, direct memory entries, and answering messages will be deleted, but any phonebook entries will be kept:

- Press  and  to select "SETTINGS".
- Press  and  to select "BS DEFAULT".
- Press  and display will show "PIN?", enter the 4-digit PIN (default setting is 0000).
- Press  to confirm, and base will return to the previous menu.

## 11 HANDSET REGISTRATION


#### Important:








When you purchase your phone system, all cordless handsets are already registered to your base, so you do not need to register them.


Handset registration is only necessary when you buy extra cordless handsets or if a cordless handset has become faulty.


You can register additional cordless handsets to have up to 5 handsets per base unit, with each handset's number (1 to 5) shown on its display.

A cordless handset can be registered to only one base at a time.

To check whether a handset is registered, make sure mains power to the base unit is switched on and the handset is within range. The handset's display should show its number and the  icon should be steadily on. If the display shows "REGISTER ", you need to register the handset again using the following process:

- On the base station, press  and  to show "REGISTRATION", and then press  to put the base station into registration mode. The base display will show "PLEASE WAIT" and the base will stay in registration mode for about 2 minutes, so the following handset sequence must be completed within this time.
- Press  and  to select "REGISTRATION".
- Press  to display "PIN?----".
- Enter the 4-digit system PIN (default is 0000).
- Press  to confirm, and the display will show "PLEASE WAIT" flashing.

If the handset registration is successful, the display will change to standby mode with the new handset number and the  icon will stop flashing.

The handset will automatically be allocated the next available handset number. If the handset registration is unsuccessful, the  icon will still flash.



## 12 ANSWERING MACHINE (ONLY for D215)

Your phone includes a telephone answering machine that records unanswered calls when it is on. The display on the base will show the number of messages recorded.

The answering machine can store up to 59 messages within the maximum recording time of up to about 18 minutes, depending on the compression rate set.

As well as recording incoming messages, you can record memos for other users of your phone. If the answering machine memory is full, the Handset will display "TAM FULL" alternately with the handset's name or time, depending on the handset standby display mode set, and you will have to delete some messages before any new ones can be recorded.

You can turn the answering machine on or off using the base or handset. When the answering machine is set to ON, calls will be answered after the set answer delay and if the Answer and Record mode is set, the caller can then leave you a message. When the answering machine is set to OFF, calls will be answered after 14 rings and the answer only message will be played to your callers. They will not be able to leave you a message.










### Using the cordless handset:

#### 12.1 Turn on/off the answering machine

You can turn the answering machine on or off using the handset.

When the answering machine is set to "ON", calls will be answered after the set answer delay and the caller can then leave you a message.






When the answering machine is set to "OFF", calls will be answered after 14 rings and the answer only message will be played to your callers. They will not be able to leave you a message.

- Press  and  to select "ANS. MACHINE".
- Press  and  to select "TAM ON/OFF".
- Press  and  to select "ON" or "OFF".
- Press  to confirm.
  - > If answering machine is set to "ON",  displays on the handset LCD.
  - > If answering machine is set to "OFF",  will not display on the handset LCD.

#### 12.2 Listen to the messages in the answering machine

When new messages are recorded on the answering machine, the ★ flashes on the handset display until all the new messages are played. After a new message is played it will be saved as an old message automatically unless it is deleted.

Old messages will be played after all new messages are all played.



- Press  and  to select "ANS. MACHINE".
- Press  and  to select "MSG PLAYBACK".
- Press  to start message playback through the earpiece and the screen displays the date and time information of the message received.



#### **Note:**

A ★ is placed at the centre of the bottom of the handset display to indicate that it is a new message. When a message has been played, the ★ will disappear and will not be shown when you listen to this message again.

#### **Note:**

If there are no messages, the handset display will briefly show "00-00 00-00" then return to "MSG PLAYBACK".

- During message playback, press  or  to increase or decrease the message playback volume respectively.

- Press  and  to select "STOP", "FORWARD", "PREVIOUS", "DELETE" to perform the following functions during message playback.







STOP	Stop the current message playback and return to the ANS. MACHINE menu.
FORWARD	Skip to play the next message. The date and time information of the next message will display if there is another message.
PREVIOUS	Repeat playing the current message from the beginning. The date and time information of the current message will display.
DELETE	Delete the current message and the next message will be played.

**Note:**

Alternatively, you can use the following shortcut keys to control different operations during message playback.

- Press key 5 to stop message playback.
- Press key 4 once to skip to repeat playing the current message from the beginning. Press twice to skip backward to play the previous message.
- Press key 6 to skip to play next message.
- Press key 2 to delete the current message playback.

### 12.3 Delete All Messages in the Answering Machine

- Press  and  to select "ANS. MACHINE".
- Press  and  to select "DELETE ALL".
- Press  to display "CONFIRM?"
- Press  to delete all old messages.

**Note:**







The handset will display "EMPTY" briefly and return back to the "DELETE ALL" menu.

**Note:**

New messages will not be deleted.

### 12.4 Record Memo

You can record a memo message for another user. When you record a memo, the message counter will increase by one and the message can be played back in the same way as answering machine messages. Memo recording can still function even when the answering machine is turned off.

- Press  and  to select "ANS. MACHINE".
- Press  and  to select "MEMO".
- Press  to start memo recording and "RECORDING" is displayed.
- Press  to stop memo recording and save the memo.

**OR**









- Press  to stop memo recording without saving and return back to the "MEMO" menu.

### 12.5 Answering Machine Settings

You can use the "TAM SETTINGS" menu through the handset to change the settings of your answering machine.

#### 12.5.1 Set the Answer Mode










By default, the answer machine is set in "ANS & REC" mode which allows callers to leave a message. This mode can be changed to "ANSWER ONLY" which does not allow callers to leave a message. In that case, your callers will be prompted to call back later.

- Press  and  to select "ANS. MACHINE".
- Press  and  to select "TAM SETTINGS".
- Press  to show "ANSWER MODE".
- Press  and  to select "ANS & REC" or "ANSWER ONLY"
- Press  to confirm.

When your answering machine memory is full and it is in "ANS & RECORD", the answer mode will change to "ANSWER ONLY" automatically. It will return to "ANS & RECORD" mode automatically after some messages have been deleted.













### 12.5.2 Set the Outgoing Message (OGM) Language.

The answering machine announces the outgoing message when it answers a call. There is a pre-set OGM for each of "ANS & REC" mode or "ANSWER ONLY" mode, which can be in English or French (Français) on this model.

- Press  and  to select "ANS. MACHINE".
- Press  and  to select "TAM SETTINGS".
- Press  and  to select "TAM LANGUAGE".
- Press  and  to select your desired OGM language.
- Press  to confirm.

### 12.5.3 Record Your Own Outgoing Message (OGM)

You can record your own OGM for ANS & REC mode or ANSWER ONLY mode. When you record your own OGM, it will be used when the answering machine answers the call. If your personalised OGM is deleted, the pre-set OGM will be restored automatically.

- Press  and  to select "ANS. MACHINE".
- Press  and  to select "TAM SETTINGS".
- Press  and  to select "OGM SETTINGS".
- Press  and  to select "ANS & RECORD" or "ANSWER ONLY".
- Press  and  to select "RECORD MESS".
- Press  to start recording your personalised OGM and "RECORDING" is displayed on the screen.
- Press  to stop and save your personalised OGM.












Your newly saved OGM will playback automatically.

Alternatively, press  to return to previous screen without saving the personalised OGM.

### 12.5.4 Playback and Delete the Outgoing Message (OGM)

You can playback your own personalised OGM or the pre-set OGM for "ANS & REC" mode or "ANSWER ONLY" mode and choose to delete your personalised OGM during playback and record a new one whenever you want. Please note that pre-set OGM cannot be deleted.


#### 12.5.4.1 Playback the OGM

- Press  and  to select "ANS. MACHINE".
- Press  and  to select "TAM SETTINGS".
- Press  and  to select "OGM SETTINGS".
- Press  and  to select "ANS & REC" or "ANSWER ONLY".
- Press  to show "PLAYBACK".
- Press  to playback your current OGM and "PLAYING OGM" is displayed on the screen.
- Press  to stop the OGM playback and return to the previous menu.

#### Note:

If a personalised OGM has not been recorded, the pre-set OGM will be played.

#### 12.5.4.2 Delete the Personalised OGM

- Repeat Steps 1 to 6 in Section 12.5.4.1.
- Press  while the OGM is playing to delete your personalised OGM and return to the previous menu and the pre-set OGM is restored automatically.

#### Note:

If the pre-set OGM is playing, you are not allowed to delete it, so pressing  will just stop the playback and return to the previous menu.

### 12.5.5 Set the Answer Delay

You can set the number of rings before the answering machine answers and starts playing your OGM. You can set the answering machine to answer after two to eight rings or TIME SAVER. If Time Saver is set the answering machine will answer after 5 rings if there are no new messages, or after 2 rings if there is a new

message, so if you call in and you don't get an answer after 3 or 4 rings, you can hang up and save on call charges.

- Press and to select "ANS. MACHINE".
- Press and to select "TAM SETTINGS".
- Press and to select "ANSWER DELAY".
- Press and to select your desired answer delay from the available options "2 RINGS", "4 RINGS", "6 RINGS", "8 RINGS" or "TIME SAVER". (The current selection is marked with an asterisk.)
- Press to confirm.

### **Warning:**

If the network message service (e.g. 1571) is enabled on your line, you must set the answering machine to answer calls after either 2 or 4 rings, otherwise the message service will take the call first.

### **12.5.6 Set the Recording Time of Incoming Message**

You can set the maximum length of the recording time of the incoming messages.

- Press and to select "ANS. MACHINE".
- Press and to select "TAM SETTINGS".
- Press and to select "RECORD TIME".
- Press and to select your desired recording time from the available options "60S", "120S", "180S" or "UNLIMITED". (The current selection is marked with an asterisk.)
- Press to confirm.

### **12.5.7 Call screening**

When the answering machine is on and takes a call, you can listen to the caller leaving a message. You can then identify the caller and decide whether to take the call in person. The call can be screened at the base.

#### **12.5.7.1 Screening at the base**

By default, answering machine calls are played automatically through the base speaker and the volume can be adjusted with the VOL + and VOL -keys on the base.

If you don't want the caller to be heard when leaving a message, the base screening can be turned off:

- Press and to select "ANS. MACHINE".
- Press and to select "TAM SETTINGS".
- Press and to select "BS SCREENING".
- Press and to select "OFF" or "ON". (The current setting will be indicated by a \*.)
- Press to confirm the setting.

### **12.5.8 Change the Compression Rate**

Three different compression rates ("HIGH", "MEDIUM" and "LOW") are provided for you to select different quality levels of recording incoming message. The lower the compression rate, the higher the recording quality level attained, but the shorter the total recording time available. ("LOW" = 8 minutes, "MEDIUM" = 11 minutes, "HIGH" = 18 minutes approx).

- Press and to select "ANS. MACHINE".
- Press and to select "TAM SETTINGS".
- Press and to select "COMPRESSION".
- Press and to select your desired compression rate.
- Press to confirm.

### **12.5.9 Remote Access**






Your phone lets you check your messages, or otherwise operate your answering machine, by calling the answering machine when you are away from home and then dialling a 4-digit remote access PIN from a tone-dialling phone. The 4-digit remote access PIN code is used to prevent other people from unauthorised access of your answering machine.

### **Note:**

Remote Access must be turned on if you want to be able to use this feature, see 12.5.9.2.

#### **12.5.9.1 Change the 4-Digit Remote Access PIN**

- Press and to select "ANS. MACHINE".
- Press and to select "TAM SETTINGS".










- Press  and  to select "CHANGE PIN".
- Press  to show "PIN?----", then enter the Old PIN. (Default Remote Access PIN is 0000).
- Press  to show "NEW PIN?----", then enter your new 4-digit PIN.
- Press  to show "CONFIRM?----", then enter your new 4-digit PIN again.

**Note:**

If the new PIN entered in Step 6 is not the same as the new PIN entered in Step 5, you must enter the new system PIN at step 5 again.

- Press  to reconfirm.

### 12.5.9.2 Activate or Deactivate the Remote Access

- Press  and  to select "ANS. MACHINE".
- Press  and  to select "TAM SETTINGS".
- Press  and  to select "REMOTE ACC".
- Press  and  to select "ON" or "OFF" to turn the remote access on or off respectively.
- Press  to confirm.

### 12.5.9.3 Access Your Answering Machine Remotely

You can ring your phone from another tone-dialling phone to switch the answering machine on or off, and/or listen to your messages remotely.

- Place a call from a tone-dialling phone to your phone.
- When the answering machine answers the call and starts playing the OGM, press the \* key. The OGM will stop playing
- Enter the 4-digit Remote Access PIN (default PIN is 0000). You will hear a single beep if the 4 digits are accepted, and then will need to press 5 to start playing any messages.

**Note:**

The \* may be entered during or after the OGM, and the 4-digit PIN should be follow without any delays.

**Note:**

If the 4-digit Remote Access PIN is not accepted, you will hear a multiple beep, and if it is entered incorrectly three times consecutively, the line will be released automatically.

- Press the following keys to carry out your desired function.

Keys	Functions	
	While message is not playing	While message is playing
2		Delete the current message playing
4		Repeat playing the current message from the beginning. Press twice to skip backward to play the previous message
5	Play the message	Stop the current message playback
6		Skip to play the next message
7	Turn on the answering machine	
8		Stop the current message palyback
9	Turn off the answering machine	

**Note:**

If your answering machine is switched off, the phone will enter into the remote access mode after 14 rings. You can then enter the <\*> key and the 4-digit remote access PIN (Default Remote Access PIN is 0000) to activate the remote access feature.

## Using the corded base

### 12.6 Switching the TAM On/Off








When the TAM is switched on, the TAM ON/OFF indicator will be turned on, and it will flash if there are new messages recorded.

If the TAM is turned off, the TAM ON/OFF indicator will be off unless there are new messages.

### 12.6.1 Using the direct key

- From idle mode, press  to switch the TAM on or off.

### 12.6.2 Using the menu



- Press  and  to select "ANS. MACHINE".
- Press  and  to go to "TAM ON/OFF" and press  to select.
- Press  to select "ON" or "OFF" then  to confirm the selection.

## 12.7 Outgoing Message Settings


### 12.7.1 Record your Outgoing Message (OGM)

You can record your own OGM for "ANS & REC" mode or "ANSWER ONLY" mode. When you record your own OGM, it will be used when the answering machine answers the call. If your personal OGM is deleted, the preset OGM will be restored automatically.













#### 12.7.1.1 Using the direct key on the base

- Make sure the TAM is set to the answer mode required, "ANS & REC" or "ANSWER ONLY".
- Press and hold  until you hear a beep and "RECORDING" appears on the Base display. Then speak clearly from about 30cm away from the base to record your personal OGM.
- When you want to end the recording, press the  button. The base will playback your new personal outgoing message and display "PLAYING OGM".


#### Note:

Press  at any time during recording or playback to erase your personal OGM and return to the preset OGM.

#### 12.7.1.2 Using the menu

- Press  and  to select "ANS. MACHINE".
- Press  and  to select "TAM SETTINGS".
- Press  and  to select "OGM SETTINGS".
- Press  and  to select "ANS & REC" or "ANSWER ONLY".
- Press  and  to select "RECORD".
- Press  to start recording your personal OGM and "RECORDING" is displayed on the screen.
- Press  to stop and save your personal OGM. Your newly saved OGM will playback automatically.

#### Note:











Press  at any time during recording or playback to erase your personal OGM and return to the preset OGM.

### 12.7.2 Playback the Outgoing Message (OGM)

#### 12.7.2.1 Using the direct key


- Press  briefly to listen to the current OGM ("ANS & REC" or "ANSWER ONLY").

#### 12.7.2.2 Using the Menu

- Press  and  to select "ANS. MACHINE".
- Press  and  to select "TAM SETTINGS".
- Press  and  to select "OGM SETTINGS".
- Press  and  to select "ANS & REC" or "ANSWER ONLY".
- Press  to show "PLAYBACK".
- Press  to play your current OGM and display "PLAYING OGM".

### 12.7.3 Delete a Personal OGM (Set OGM to DEFAULT)

#### 12.7.3.1 Using the direct key













- Press  to play your OGM
- While it is playing, press "DELETE" to delete your personal OGM and return to standby mode, with the pre-set OGM restored automatically.



**Note:**

If a pre-set OGM is playing, you are not allowed to delete it, so pressing "DELETE" will have no effect.

**12.7.3.2 Using the Menu**









- Press  and  to select "ANS. MACHINE".
- Press  and  to select "TAM SETTINGS".
- Press  and  to select "OGM SETTINGS".
- Press  and  to select "ANS & REC" or "ANSWER ONLY".
- Press  and  to select "DEFAULT".
- Press  to show "PIN ?" and then enter the system PIN (default 0000).
- Press  to delete your personal OGM and replace it with the preset OGM.

**12.8 Switch between OGMs**

By default, the answer machine is set in "ANS & REC" mode which allows callers to leave a message. This mode can be changed to "ANSWER ONLY" which does not allow callers to leave a message. In that case, your callers will be prompted to call back later.

When the answering machine is switched ON, you can select "ANS & REC" or "ANSWER ONLY".






Using the Menu:

- Press  and  to select "ANS. MACHINE".
- Press  and  to select "TAM SETTINGS".
- Press  to show "ANSWER MODE".
- Press  and  to select "ANS & REC" or "ANSWER ONLY".
- Press  to confirm.


**12.9 TAM messages****12.9.1 Play the TAM messages**

If you have new messages, the base display will show e.g. "01/02 MSGS", which means you have 1 new message out of a total of 2 messages.


New messages are played first, and then are saved as old messages, until they are deleted. Old messages are played again after all new messages are played completely.

- From idle, press  to listen to messages and memos.
- During playback, press  to stop the playback.
- During playback, press  once to replay the current message from the beginning, or twice to replay the previous message.
- During playback, press /MEMO to skip on to the next message.
- Press  to delete the current message being played.

**12.9.2 Delete a message on the TAM**

- Press  while a message is playing.
- You will hear a tone and the current message or memo playing will be deleted. If there are more messages, the next message will start to play.







**12.9.3 Delete all messages on the TAM****12.9.3.1 Using the direct key**

- In idle mode, press and hold  for 2 seconds to delete all old messages.
- You will hear a tone and all old messages will be deleted.

**Note:**

New messages will not be deleted.

**12.9.3.2 Using the menu**

- Press  and  to select "ANS. MACHINE".
- Press  and  to select "DELETE ALL".
- Press  and display will show "CONFIRM?"
- Press  to confirm and the display will return to the previous menu.

**Note:**

You cannot delete New Messages, so you will have to start to play them before trying to delete them.

**12.10 Record a Memo on the TAM**

You can record a memo message for another user. When you record a memo, it is saved as a new message and can be played back in the same way as answering machine messages. Memo recording can still function even when the answering machine is turned off.

**12.10.1 Using the direct key**

- Press and hold **M/MEMO** and the display will briefly show "MEMO" and then "RECORDING" and the current recording time. Release the button and start talking.
- When you want to end your memo recording, press **M/□**.  
The memo will then play back. Let it play to the end or press **□** again to stop the playback and save the message.  
OR  
Press **↶** at any time to stop the memo without saving it.

**12.10.2 Using the Menu**

- Press **□** and **△/▽** to select "ANS. MACHINE".
- Press **□** and **△/▽** to select "MEMO".
- Press **□** to start recording the memo, and "RECORDING" and a timer are shown on the display.
- Press **□** to end your memo recording and the memo will then play back.  
Let it play to the end or press **□** again to stop the playback and save the message.  
OR  
Press **↶** at any time to stop the memo without saving it.

**Note:**

If the memory becomes full, during the memo recording, you will hear a tone, the recording will stop and the memo recorded will start to play back.

**12.11 Incoming Call Messages (ICM)**

If the answering machine is ON and set for "ANS & REC", when there is an incoming call, the answering machine will answer it and play the OGM, followed by a beep sound. The caller can then leave a message of up to 1, 2 or 3 minutes, or of unlimited length up to the available memory on the answering machine, as set in section 12.12.2. If the "BS SCREENING" is ON, the caller's voice will also be played through the loudspeaker on the base station, to allow you to screen the call and decide if you want to leave the answering machine to record the message, or if you want to talk to the caller directly.

At any time if you want to pick up the call, you can lift up the corded handset or press **📞** to intercept the call and talk to the caller directly. The message recording will be stopped automatically. If the answering machine is in the process of recording, the message already stored will be saved.

- You can use the corded handset, the speakerphone or the cordless handset to intercept the call to speak to the caller during ICM recording. Then the message that is currently being recorded will be saved as a new message.

**12.12 TAM Settings****12.12.1 Set the Answer Delay**

You can set the number of rings before the answering machine answers and starts playing your OGM. You can set the answering machine to answer after two to eight rings or "TIME SAVER".

When you ring in to access your messages remotely, if your answering machine is set to time saver, it will answer after 2 rings if you have new messages, or after 5 rings if you do not have any new messages, so if you call in and don't get an answer within 3 or 4 rings, you can hang up and save on call charges.

- Press **□** and **△/▽** to select "ANS. MACHINE".
- Press **□** and **△/▽** to select "TAM SETTINGS".
- Press **□** and **△/▽** to select "ANSWER DELAY".
- Press **□** and **△/▽** to select the desired answer delay from the available options "2 RINGS", "4 RINGS", "6 RINGS", "8 RINGS" or "TIME SAVER".
- Press **□** to confirm.



**Warning:**

If the network message service (e.g. 1571) is enabled on your line, you must set the answering machine to answer calls after either 2 or 4 rings, otherwise the message service will take the call first.

**12.12.2 Set the Maximum Recording Time for Incoming Messages**

You can set the maximum length of the recording time of the incoming messages to be either 1, 2 or 3 minutes, or of unlimited length up to the available memory left on the answering machine.

- Press and to select "ANS. MACHINE".
- Press and to select "TAM SETTINGS".
- Press and to select "RECORD TIME".
- Press and to select your desired recording time from the available options "60S", "120S", "180S" or "UNLIMITED".
- Press to confirm.

**12.12.3 Turn On or Off the Base Screening**

You can select to turn on or off the call screening on the base.

- Press and to select "ANS. MACHINE".
- Press and to select "TAM SETTINGS".
- Press and to select "BS SCREENING".
- Press and to select "ON" or "OFF".
- Press to confirm.

**12.12.4 Activate Remote Access**

You can check messages, or otherwise operate your TAM, by calling the TAM when you are away from home and dialling a 4-digit remote access PIN from a tone-dialling phone, provided the Remote Access is turned on.

- Press and to select "ANS. MACHINE".
- Press and to select "TAM SETTINGS".
- Press and to select "REMOTE ACC".
- Press and to select "ON" or "OFF" to turn on or off the remote access respectively.
- Press to confirm.

**12.12.5 Change the 4-Digit Remote Access PIN**

You can change your 4-digit Remote Access PIN for added security to prevent other people from unauthorised access of your answering machine.

- Press and to select "ANS. MACHINE".
- Press and to select "TAM SETTINGS".
- Press and to select "CHANGE PIN".
- Press to show "PIN ?", and then enter the current PIN (default 0000).
- Press to show "NEW PIN", then enter your new 4-digit PIN.
- Press to show "REPEAT", then enter your new 4-digit PIN again.
- Press to confirm the change.

**12.12.6 Reset TAM to Default Settings**

You can reset your answering machine to the default settings, without deleting any messages.

- Press and to select "ANS. MACHINE".
- Press and to select "TAM SETTINGS".
- Press and to select "TAM DEFAULT."
- Press to show "PIN ?", and then enter the system PIN code. (Default is 0000)
- Press to restore the TAM settings to default.

**13 GUARANTEE AND SERVICE**

The phone is guaranteed for 24 months from the date of purchase shown on your sales receipt. This guarantee does not cover any faults or defects caused by accidents, misuse, fair wear and tear, neglect, faults on the telephone line, lightning, tampering with the equipment, or any attempt at adjustment or repair other than through approved agents.

**Please keep your sales (till) receipt this is your proof of guarantee.**

### 13.1 While the unit is under Guarantee

- Disconnect the base unit from the telephone line and the mains electricity supply.
- Pack up all parts of your phone system, using the original package.
- Return the unit to the shop where you bought it, making sure you take your sales receipt.
- Remember to include the mains adapter.

### 13.2 After the Guarantee has expired

If the unit is no longer under Guarantee, contact us via [www.aegtelephones.eu](http://www.aegtelephones.eu)

This product works with rechargeable batteries only. If you put nonrechargeable batteries in the handset and place it on the base, the handset will be damaged and this is NOT covered under the warranty conditions.

## 14 TECHNICAL DETAILS

<b>Standard</b>	Digital Enhanced Cordless Telecommunication (DECT)
<b>Frequency range</b>	1.88 to 1.9 GHz (bandwidth = 20 MHz)
<b>Channel bandwidth</b>	1.728 MHz
<b>Operating range</b>	Up to 300m outdoors; Up to 50m indoors
<b>Operating time</b>	Standby: 100 hours, Talking: 10 hours Battery charge time: 15 hours
<b>Temperature range</b>	Operating 0° C to 40° C, Storage -20° C to 60° C
<b>Electrical power</b>	Corded Base: Ten Pao - S004LB0600045 / S004LV0600045 input 100-240VAC 50/60Hz 150mA, output 6VDC 450mA Charger unit: Ten Pao - S004LB0600030 / S004LV0600030 input 100-240VAC 50/60Hz 150mA, output 6VDC 300mA

## 15 CE DECLARATION

This product is in compliance with the essential requirements and other relevant provisions of the R&TTE directive 1999/5/EC.

The Declaration of conformity can be found on: [www.aegtelephones.eu](http://www.aegtelephones.eu)

## 16 DISPOSAL OF THE DEVICE (ENVIRONMENT)

At the end of the product lifecycle, you should not throw this product into the normal household garbage but bring the product to a collection point for the recycling of electrical and electronic equipments. The symbol on the product, user guide and/or box indicate this. Some of the product materials can be re-used if you bring them to a recycling point. By reusing some parts or raw materials from used products you make an important contribution to the protection of the environment. Please contact your local authorities in case you need more information on the collection points in your area.

**Batteries must be removed before disposing of the device. Dispose of the batteries in an environmental manner according to your country regulations.**

## 17 CLEANING AND CARE

**Do not clean** any part of your phone with benzene, thinners or other solvent chemicals as this may cause permanent damage which is not covered by the Guarantee.

**When necessary, clean it with a damp cloth.**

Keep your phone system away from **hot, humid conditions or strong sunlight, and don't let it get wet.**

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